

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 8246895                                   |
| <b>Application Number:</b>                  | 09931469                                  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 2998                                      |
| <b>Title of Invention:</b>                  | OFDM COMMUNICATIONS METHODS AND APPARATUS |
| <b>First Named Inventor/Applicant Name:</b> | Rajiv Laroia                              |
| <b>Customer Number:</b>                     | 23696                                     |
| <b>Filer:</b>                               | Kenneth K. Vu/Christine Molla             |
| <b>Filer Authorized By:</b>                 | Kenneth K. Vu                             |
| <b>Attorney Docket Number:</b>              | 060542                                    |
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| <b>Application Type:</b>                    | Utility under 35 USC 111(a)               |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$810           |
| RAM confirmation Number                  | 4172            |
| Deposit Account                          | 170026          |
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## File Listing:

| Document Number                                 | Document Description                                 | File Name                    | File Size(Bytes)/ Message Digest         | Multi Part /.zip | Pages (if appl.) |
|---|--|------------------------------|--|------------------|------------------|
| 1   | Request for Continued Examination (RCE)              | 060542-RCE.pdf               | 697859                                   | no               | 3                |
|   |  |                              | 44a92b0346ad59c7c0f93eb7d1ae0f3ae56e5e55 |                  |                  |
| Warnings:                                       |  |                              |  |                  |                  |
| Information:                                    |  |                              |  |                  |                  |
| 2   | Information Disclosure Statement (IDS) Filed (SB/08) | 060542-IDS.pdf               | 146261                                   | no               | 7                |
|   |  |                              | 92ad8f6c948bc5b5612f252dbb14d74a74fd54f8 |                  |                  |
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| 3   | Foreign Reference                                    | 060542-Foreign_Refs_No_1.pdf | 18131373                                 | no               | 260              |
|   |  |                              | edf35d3785ece69f119ac10e452966e648fe298  |                  |                  |
| Warnings:                                       |  |                              |  |                  |                  |
| Information:                                    |  |                              |  |                  |                  |
| 4   | Foreign Reference                                    | 060542-Foreign_Refs_No_2.pdf | 23601925                                 | no               | 189              |
|   |  |                              | 63deabf23cdd2cda70de3dc13d710512e38ed3e8 |                  |                  |
| Warnings:                                       |  |                              |  |                  |                  |
| Information:                                    |  |                              |  |                  |                  |
| 5   | Foreign Reference                                    | 060542-Foreign_Refs_No_3.pdf | 22162213                                 | no               | 296              |
|   |  |                              | cff00f9749421bb4568bb1ddf75238f3d3b4773e |                  |                  |
| Warnings:                                       |  |                              |  |                  |                  |
| Information:                                    |  |                              |  |                  |                  |
| 6   | NPL Documents  | 060542-NPL_No_2.pdf          | 1351751                                  | no               | 13               |
|   |  |                              | 024f00d96f77425cb9ffb06c49731ece6dd6929  |                  |                  |
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| Information:                                    |  |                              |  |                  |                  |
| 7   | NPL Documents  | 060542-NPL_No_3.pdf          | 2537230                                  | no               | 25               |
|   |  |                              | 19d129b3417fe97f98f9671a62f8a331ef5b5219 |                  |                  |
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|------------------------------|-------------------------|------------------------------|---|----|-----|
| 8                            | NPL Documents           | 060542-NPL_No_1-5.pdf        | 443371                                    | no | 5   |
|                              |                         |                              | 3d34c0148cdc934cdfc20cca892fd9c824bc11bc  |    |     |
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| Information:                 |                         |                              |   |    |     |
| 9                            | NPL Documents           | 060542-NPL_No_1-6.pdf        | 426144                                    | no | 6   |
|                              |                         |                              | 13a3c8f73b5d35e5b3c1ea5ec5b97d1f3efe1538  |    |     |
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| Information:                 |                         |                              |   |    |     |
| 10                           | Foreign Reference       | 060542-Foreign_Refs_No_4.pdf | 14283301                                  | no | 239 |
|                              |                         |                              | 8e7fbc7d25814ded381144478473c5bbb42cb952  |    |     |
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| Information:                 |                         |                              |   |    |     |
| 11                           | Fee Worksheet (PTO-875) | fee-info.pdf                 | 30434                                     | no | 2   |
|                              |                         |                              | d0dd2a91479f42ce67499af1aa9f7217e17f1be3e |    |     |
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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

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